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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Kevin J. KAYSER

Ho-Shin PARK

John J. KILBANE II

Serial No.:

10/085,388

Filing Date: 28 February 2002

Title:

SYSTEM AND METHOD FOR

INTRODUCTION AND STABILIZATION

OF GENES IN THERMUS SP.

Group No.: 1636

Examiner:

Vogel, Nancy T.

## AMENDMENT AFTER FINAL REJECTION

Commissioner for Patents Alexandria, VA 22313-1450

Dear Sir:

In response to the final Office Action mailed 04 May 2004, please amend the subject patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 5 of this paper.

I hereby certify that this correspondence (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

19 Man 2004

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